

WSL Support in Parallels Desktop

- Parallels Desktop for Mac Standard Edition
- Parallels Desktop for Mac App Store Edition
- Parallels Desktop for Mac Business Edition
- Parallels Desktop for Mac Pro Edition

Some of you want to use <u>Windows Subsystem for Linux</u> (WSL) inside Windows 11 virtual machines. Below you can find information that can help you avoid confusion when dealing with WSL in Parallels Desktop.

WSL 2 Support

WSL 2 is currently supported in Parallels Desktop running only on Mac computers with Intel processors. To run WSL 2 inside a Windows virtual machine in Parallels Desktop, you need to enable nested virtualization. You can enable it as described in <u>KB 116239</u>.

On Mac computers with M series chips, nested virtualization isn't supported yet. That's why you can't run WSL 2 on these computers. We keep working together with our partners from Apple® to support nested virtualization for Mac computers with M series chips.

WSL 1 Support

To run WSL 1 inside a Windows 11 virtual machine in Parallels Desktop you don't need to enable <u>nested</u> <u>virtualization</u> that's why it's supported on Mac computers either with M series chips or with Intel processors.

To downgrade the WSL version to WSL 1, you can execute the command below in Power Shell or Windows Command Prompt:

wsl --set-default-version 1

Please note that to change the WSL version to WSL 1 you need to enable it in **Control Panel > Programs > Programs and Features > Turn Windows Feature on or off >** select **Windows Subsystem for Linux** and click **OK**.

